	Anntingsian N	A multi- and/a)	
	Application N .	Applicant(s)	
Notice of Allewshilling	10/542,061	KAMIYA ET AL.	
Notice of Allowability	Examin r	Art Unit	
	Kidest Bahta	2125	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED (i) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due course. THI	
1. This communication is responsive to <u>3/21/06</u> .			
2. The allowed claim(s) is/are <u>10-26</u> .			
3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the:		or (f).	
Certified copies of the priority documents have			
Certified copies of the priority documents have	• •	· · · · · · · · · · · · · · · · · · ·	
Copies of the certified copies of the priority de	ocuments have been receive	ed in this national stage application from the	9
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give			
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.		
(a) ☐ including changes required by the Notice of Draftsper	rson's Patent Drawing Revie	w (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_•		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	r's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	OSIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note the OLOGICAL MATERIAL.	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	E □ Nation of I	oformal Datant Application (DTO 152)	
 Notice of References Cited (P10-692) Dotice of Draftperson's Patent Drawing Review (PT0-948) 		nformal Patent Application (PTO-152)	
		Summary (PTO-413), /Mail Date s Amendment/Comment	
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 	/08), 7. ☐ Examiner's	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	Statement of Reasons for Allowance	
2. 2.0.0 3.00.	9. 🗌 Other	_·	

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Allowable Subject Matter

1. Claims 10-26 are allowed.

The following is an examiner's statement of reasons for allowance:

The allowablility of the independent claims 10, 14 and 18 resides, at least in part, in that closest prior art of record Sendai (U. S. Patent 6,907,311) does not disclose or suggest, alone or in combination, detecting a turning surface having a largest diameter in the product model; and determining a central axis of rotation on the turning surface detected as a turning axis of the product model; a second processing including shifting or rotating the product model so that the turning axis of the product model determined matches a turning axis of the work model; and a third processing including shifting the product model so that an end face of the product model shifted at the second processing matches a program origin preset in the work model., in combination with the other elements and features of the claimed invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed Kidest Bahta whose telephone number is 571-272-3737.

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The examiner can normally be reached on Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo Picard can be reached on 571-272-3749. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application information Retrieval IPAIRI system. Status information for published applications may be obtained from either Private PMR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAG system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-fee).

Kidest Bahta Primary Examiner AU 2125

5/26/06